OIL ANALYSIS REQUEST	KEYPUNCH CODE

TO	OIL ANALYSIS LABORATORY		1-3
FROM	MAJOR COMMAND		4
	OPERATING ACTIVITY *(Include ZIP Code/APO/DODAAD)*		5-10

EQUIPMENT MODEL/APPLICATION	11-14
EQUIPMENT SERIAL NUMBER	15-20
END ITEM MODEL/HULL NUMBER	
END ITEM SERIAL NUMBER/END ITEM CODE	

DATE SAMPLE TAKEN *(Day, Mo, Yr)*	LOCAL TIME SAMPLE TAKEN	21-24
HOURS/MILES SINCE OVERHAUL		25-29
HOURS/MILES SINCE OIL CHANGE		30-33

REASON FOR SAMPLE
☐ ROUTINE ☐ LAB REQUEST ☐ TEST CELL ☐ OTHER (Specify) — 34

OIL ADDED SINCE LAST SAMPLE *(Pts, Qts, Gals)*	35-36
ACTION TAKEN	
DISCREPANT ITEM	
HOW MALFUNCTIONED	

HOW FOUND
☐ LAB REQUEST ☐ AIR OR GROUND CREW

HOW TAKEN ☐ DRAIN ☐ TUBE	SAMPLE TEMPERATURE ☐ HOT ☐ COLD	TYPE OIL	37-38

REMARKS

FOR LABORATORY USE ONLY

SAMPLE RESPONSE TIME						39-40
FE 41-43	AG 44-46	AL 47-49	CR 50-52	CU 53-55	MG 56-58	NI 59-61
PB 62-64	SI 65-67	SN 68-70	TI 71-73	MO 74-76		

LAB RECOMMENDATION			77-78
SAMPLE NO.	SIGNATURE	FILE MAINT 79	DATA SEQ 80

DD Form NOV 77 **2026**   PREVIOUS EDITION WILL BE USED